

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1385	(74/22R).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/12 12:32
L2	1086	(74/61).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/12 12:32
L3	464	(173/49).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/12 12:32
L4	435	(404/133.05).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/12 12:32
L5	365	(404/133.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/12 12:32
L6	291	(404/113).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/12 12:32
L7	1595	(L1 or L2 or L3 or L4 or L5 or L6) (vibrat\$4 or compact\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/12 12:32
L8	300	7 (cancel or offset)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/12 12:33

S1	298	(soil compact\$4).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 10:22
S2	1	("3875811").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 10:29
S3	2	10/473473.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 10:32
S4	17	("2248182"   "3192839"   "3625074"   "3814533"   "3875811"   "4211121"   "4356736"   "4389137"   "4481835"   "4561319"   "4771645"   "5818135"   "6227760").PN. OR ("7117758").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 10:32
S5	244	(plate compact\$4).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 10:36
S6	18	S5 soil	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 10:36
S7	9	("4050527"   "5010778").PN. OR ("5818135").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 11:13
S8	17	("2248182"   "3192839"   "3625074"   "3814533"   "3875811"   "4211121"   "4356736"   "4389137"   "4481835"   "4561319"   "4771645"   "5818135"   "6227760").PN. OR ("7171866").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 11:15

S9	21	("2766629"   "3262329"   "3279338"   "3618485"   "3741669"   "3772923"   "3832080"   "3878733").PN. OR ("4389137").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 11:16
S10	15	("3878733"   "4018290"   "4113034"   "4211121"   "4389137"   "4766771"   "4793196"   "4819740").PN. OR ("5177386").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 11:17
S11	23	("2223024"   "2293962"   "3001458"   "3342118"   "3814533"   "3832080"   "R020663").PN. OR ("3878733").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 11:21
S12	5	("3736066"   "3878733"   "4398431"   "4499779"   "6394697").PN. OR ("6655871").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 11:22
S13	461	74/87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 11:26
S14	629	(310/81).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 11:27
S15	302	(S13 or S14) (soil or compact\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 11:27
S16	1385	(74/22R).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 14:53

S17	1086	(74/61).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 14:54
S18	464	(173/49).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 14:54
S19	435	(404/133.05).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 14:55
S20	365	(404/133.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 14:55
S21	291	(404/113).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 14:55
S22	1595	(S16 or S17 or S18 or S19 or S20 or S21) (vibrat\$4 or compact \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 14:55
S23	945	S22 (mass or imbalance or eccentric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 14:56
S24	888	S23 (adjust\$4 or position\$4 or control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 14:56

S25	18	("20040003671"   "3339422"   "3415174"   "3435741"   "3598029"   "3920222"   "4108009"   "4342523"   "4461122"   "4550622"   "4568218"   "4586847"   "4647247"   "5010778").PN. OR ("7213479").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 15:01
S26	1	("5818135").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 15:14
S27	1	("4771645").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 15:17
S28	1	("7171866").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/09/11 15:37
S30	66	(Franz Riedl).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 15:39
S31	51	(US-20060067796-\$ or US-20040103730-\$ or US-20040022582-\$ or US-20030000321-\$ or US-20020014129-\$ or US-20040003671-\$ or US-20040025608-\$). did. or (US-3875811-\$ or US-7117758-\$ or US-7270025-\$ or US-6227760-\$ or US-5818135-\$ or US-4771645-\$ or US-4481835-\$ or US-4389137-\$ or US-4211121-\$ or US-3814533-\$ or US-3625074-\$ or US-7165469-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2008/09/11 16:05

		4224003-\$ or US- 4113403-\$ or US- 7171866-\$ or US- 6327923-\$ or US- 5177386-\$ or US- 6769838-\$ or US- 6604583-\$ or US- 6345546-\$ or US- 5410879-\$ or US- 4793196-\$ or US- 3878733-\$ or US- 4499779-\$ or US- 6655871-\$ or US- 4356736-\$).did. or (US- 3832080-\$ or US- 7213479-\$ or US- 7017679-\$ or US- 5010778-\$ or US- 4586847-\$ or US- 4568218-\$ or US- 4108009-\$).did. or (US- 2248182-\$ or US- 3339422-\$).did. or (DE- 4201224-\$ or DE- 3609360-\$ or DE- 3545593-\$ or DE- 3206710-\$ or WO- 2004022250-\$ or WO- 3028905-\$ or WO- 242011-\$ or WO- 211906-\$).did. or (JP- 09206683-\$).did.				
S32	9	S31 cancel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/09/11 16:05
S33	23	("2725745"   "2930244"   "4108009"   "4356736"   "4389137"   "4481835").PN. OR ("4568218").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/11 16:25

9/ 12/ 2008 1:46:12 PM

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Vibration Exciter for Soil Compaction.wsp